

Brooten - 6D1

Brooten Municipal Airport

Associated City: Brooten, MN
MnDOT Classification: Intermediate Airport
NPIAS Airport: No

State Aviation System Plan Facility Needs Summary

Airside Facilities:	Base Year	Minimum System Objectives	Recommended
Runway Length (Feet)	3,500	2,400 Feet	No Change
Runway Width (Feet)	60	75 Feet	Widen
Parallel Txy/Turnaround	Turnaround	Turnaround	No Change
Runway Lighting	LIRLs	MIRLs or LIRLs	No Change
Weather Reporting	No	As Needed	No Change
Fuel	None	24/7 100LL Desirable	Install
Transient Apron (S.Y.)	5,000	Unhangared Based Aircraft & Peak Hour Itinerant Ops	No Change
Based Apron (S.Y.)	-		
Based Tie Downs (Each)	8		

Navigational Systems:

Primary R/W Approach Type	Visual/Basic NPI	Enhanced NPI w/Vertical	Change
Wind Cone	Yes	Wind Cone, Rotating Beacon, PAPI, REIL	No Change
Rotating Beacon	Yes		No Change
PAPIs / VASIs	None		Install
REILs	No		Install
Approach Lighting	None		No Change

Airport Buildings:

Commercial Terminal	No	GA/Admin Building	No Change
GA/Administration	Yes		No Change
Restroom	Yes		No Change
T-Hangar (Units)	0	100% of Jets & Turbos 95%	No Change
Conventional Hangar (Units)	10	of Single & Multi	No Change

Landside Facilities:

Automobile Parking (Spaces)	20	1 Stall per B.A. Plus 25%	No Change
Perimeter Fencing	None	Full Desireable	Install

Notes: Data provided is for system planning purposes and shall not be used to justify individual improvement projects.
R/W = Runway, PI = Precision Instrument, NPI = Non-precision Instrument, B.A. = Based Aircraft, NP = Not Provided.

Source: MnDOT Office of Aeronautics 2011 Inventory Survey and Airport Database & HNTB Analysis.